

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P32774WO/MNM	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/GB 03/02926	International filing date (day/month/year) 08/07/2003	(Earliest) Priority Date (day/month/year) 08/07/2002
Applicant DELTADOT LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1

☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/03/02926

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N27/447 B01L3/00 B01D57/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N B01L B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 61888 A (FU ANNE ;QUAKE STEPHEN (US); ARNOLD FRANCES (US); CALIFORNIA INST) 2 December 1999 (1999-12-02)	1-5,9-16
Y	page 6, line 14-17; figures 4A,4B,5,8 page 37, line 24 -page 39, line 6	6-8
Y	EP 0 816 837 A (CALIPER TECHN CORP) 7 January 1998 (1998-01-07) the whole document	6-8
A	WO 99 24827 A (UNIV CALIFORNIA) 20 May 1999 (1999-05-20) page 6, line 10-20	1-16

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

S document member of the same patent family

Date of the actual completion of the international search

29 September 2003

Date of mailing of the international search report

09/10/2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT 03/02926

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9961888	A	02-12-1999	AU 763433 B2	24-07-2003
			AU 4955799 A	13-12-1999
			CA 2333201 A1	02-12-1999
			EP 1190229 A2	27-03-2002
			JP 2002528699 T	03-09-2002
			WO 9961888 A2	02-12-1999
			US 6540895 B1	01-04-2003
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			EP 1241472 A2	18-09-2002
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			EP 0909386 A1	21-04-1999
			JP 2000513813 T	17-10-2000
			KR 2000022341 A	25-04-2000
			NZ 333438 A	25-08-2000
			WO 9800707 A1	08-01-1998
			US 6413401 B1	02-07-2002
			US 5965001 A	12-10-1999
			ZA 9705948 A	19-03-1998
WO 9924827	A	20-05-1999	US 6143152 A	07-11-2000
			AU 1312199 A	31-05-1999
			CA 2308366 A1	20-05-1999
			EP 1027596 A1	16-08-2000
			JP 2001523000 T	20-11-2001
			WO 9924827 A1	20-05-1999